PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In re Application of: Robert W. Esmond et al.

Group Art Unit: 1614

Application No.: 10/669,217

Examiner: Vickie Y. Kim

Filed: September 23, 2003

Confirmation No. 2163

For: METHOD FOR TREATING OR PREVENTING ALZHEIMER'S DISEASE

1. Response to Restriction Requirement (5 pages);

2. Supplemental Information Disclosure Statement (2 pages);

3. Form PTO 1449 (1 page); and

4. Copies of six listed documents.

Dated: September 29, 2004

RECEIVED

OCT 18 2004

VIA EXPRESS MAIL MAIL STOP AMENDMENT LABEL: EV 351293828 US

Docket No.: 4012.0373-02000 FINNEGAN, HENDERSON, FARABOW Due Date: September 30, 2004)

RJS/LLS/DXA/smb PLEASE RETURN FORE BUNNEL BESK -- PALO ALTO OFFICE

aboutly dated 10/26/04

CERTIFICATE UNDER 37 CFR § 1.10 OF MAILING BY "EXPRESS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Sarah Barnett

Express Mail Label No.: EV 351293828 US

Signature: Suled

Date: September 29, 2004

MAY 1 0 2005

PATENT Customer No. 22,852 Attorney Docket No. 4012.0373-02000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re, A	Application of:)
Rober	t W. Esmond et al.) Group Art Unit: 1614
Applic	eation No.: 10/669,217) Examiner: Vickie Y. Kim
Filed:	September 23, 2003) Confirmation No.: 2163
For:	METHOD FOR TREATING OR PREVENTING ALZHEIMER'S DISEASE))))

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed, to the undersigned's knowledge, before the mailing date of a first Office Action on the merits for the above-referenced application.

Applicants enclose a copy of the claims for co-pending Application No. 10/936,709, filed September 9, 2004, which claims the same priority as the above-referenced application.

Applicants also enclose a copy of an Office Action mailed August 25, 2004, in Application No.

Application No.: 10/669,217

Attorney Docket No. 4012.0373-02000

10/669,281, and four references cited by the Examiner in that Office Action. A copy of the

remaining listed document was previously submitted in a prior application, Application No.

09/394,712, filed September 13, 1999, upon which Applicants rely for the benefits provided in

35 U.S.C. § 120.

Applicants respectfully request that the Examiner consider the listed documents and

indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each or all of the listed documents are material or

constitute "prior art." If the Examiner applies any of the documents as prior art against any claim

in the application and Applicants determine that the cited documents do not constitute "prior art"

under United States law, Applicants reserve the right to present to the office the relevant facts

and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the

fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: September 29, 2004

Reg. No. 48,916

-2-

CERTIFICATE UNDER 37 CFR § 1.10 OF MAILING BY "EXPRESS MAIL"

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Name: Sarah Barnett

Express Mail Label No.: EV 351293828 US

Signature:

Date: September 29, 2004

MAY 1 0 2005

NFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No.	4012.0373-02000	Appln. No.	10/669,217		
Applicant	Robert W. ESMOND et al.	· · · · · · · · · · · · · · · · · · ·		-	,
Filing Date	September 23, 2003	Group:	1614		

* .		U.S. PATENT	DOCUMENTS			
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

	FOREIGN PATER	IT DOCUMENTS			
 Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Arbeeny, C.M., "Novel Drug Development Strategies for the Treatment of Insulin Resistance," Drug & Market Dev. 9:204-209 (1998)
Compton et al., "Mood, Cognition and Alzheimer's Disease," (abstract) Database SCISEARCH, Best Practice and Research in Clinical Obstetrics & Gynaecology: 16(3): 357-370 (2002)
Gottfries, "Therapy Options in Alzheimers-disease," (abstract) Database SCISEARCH, British Journa of Clinical Practice: 48(6): 327-330 (1994)
 Mandelkow et al., "Tau Protein and Alzheimer's Disease," (abstract) Database MEDLINE, Neurobiology of Aging 15(Suppl. 2): S85-86 (1994)
Office Action mailed August 25, 2004, in Application No. 09/669,281, filed September 23, 2003.
Thomas et al., "Aspirin and non-steroidal anti-inflammatory drugs inhibit amyloid-beta aggregation," (abstract) Database CAPLUS, NeuroReport 12(15): 3263-3267 (2001)
Copy of pending claims for U.S. Patent Application No. 10/936,709, filed September 9, 2004.
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Examiner		Date Considered
*Examiner:		not citation is in conformance with MPEP 609; draw line d not considered. Include copy of this form with next
Form PTO 14	49 Patent a	nd Trademark Office - U.S. Department of Commerce

PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In re Application of: R. W. Esmond et al.

Application No.: 10/669,217

Group Art Unit: 1614

Filed: September 23, 2003

Examiner: Vickie Y. Kim

For: METHOD FOR TREATING OR PREVENTING ALZEHEIMER'S DISEASE

1. Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97(b) (3 pages);

2. Form PTO 1449 (1 page); and

3. Copy of the Supplemental Request Under 37 C.F.R. § 1.607 For An Interference With U.S. Patent No. 6,191,154 that was submitted on June 9, 2004, (12 pages, pages 1-12); with Exhibit 1, U.S. Patent No. 6,191,154; Exhibit 2, documents related to the filing of PCT/US98/04731; Exhibit 3, documents related to filing of U.S. provisional application No. 60/039,607; Exhibit 4, Chemical Abstracts Registry, Entry No. 122320-73-4; Exhibit 5, Lehmann et al., "An Antidiabetic Thiazolidinedione Is A High Affinity Ligand for Peroxisome Proliferator-activated Receptor γ (PPAR γ)," The Journal of Biological Chemistry 270:12953-12956 (1995); Exhibit 6, U.S. Patent No. 5,478,852; Exhibit 7, excerpts from www.alzheimers.org; and Exhibit 8, U.S. Patent No. 5,326,770.

Dated: July 15, 2004

Docket No.: 4012.0373-02000

VIA HAND DELIVERY

(Due Date: None)

RJS/DXA/smb PLEASE RETURN TO REGIONAL DESK -- PALO ALTO OFFICE

Dott 7-16-04 PMG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	ion of:	
Robert W. Es	mond et al.	Group Art Unit: 1614
Application N	o.: 10/669,217	Examiner: Vickie Y. Kim
Filed: Septe	mber 23, 2003	Confirmation No.: 2163
	OD FOR TREATING OR () ENTING ALZHEIMER'S () SE ()	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed, to the undersigned's knowledge, before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents were previously submitted in a prior application, Application No. 09/394,712, filed September 13, 1999, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

Applicants also bring to the attention of the Examiner, the Supplemental Request Under 37 C.F.R. § 1.607 For An Interference With U.S. Patent No. 6,191,154 that was submitted on June 9, 2004, in Application No. 09/394,712. A copy of that enclosed submission includes the "Supplemental Request Under 37 C.F.R. § 1.607 For An Interference With U.S. Patent No. 6,191,154," pages 1-12; Exhibit 1, U.S. Patent No. 6,191,154; Exhibit 2, documents related to the filing of PCT/US98/04731; Exhibit 3, documents related to filing of U.S. provisional application No. 60/039,607; Exhibit 4, *Chemical Abstracts Registry*, Entry No. 122320-73-4; Exhibit 5, Lehmann et al., "An Antidiabetic Thiazolidinedione Is A High Affinity Ligand for Peroxisome Proliferator-activated Receptor γ (PPAR γ)," The Journal of Biological Chemistry 270:12953-12956 (1995); Exhibit 6, U.S. Patent No. 5,478,852; Exhibit 7, excerpts from www.alzheimers.org; and Exhibit 8, U.S. Patent No. 5,326,770.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Aμplication No.: 10/669,217 Attorney Docket No. 4012.0373-02000

If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: July 15, 2004

By: /W////AUC Deborah J. Acker,

Reg. No. 48,916

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	4012.0373-02000	Appln. No.	10/669,217		
Applicant	R. W. ESMOND et al.	×			
Filing Date	September 23, 2003	Group:	1614		

	U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate	
	4,855,306	Aug 8, 1989	Markstein et al.				
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FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	0 587 377 A2/A3	Mar 16, 1994	EPO		٠.	
	0 677 517 A1	Oct 18, 1995	EPO			
	07-238035 A2	Sep 12, 1995	JPO			Abstract
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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	Supplementary European Search Report for Application No. EP 98 90 9105, dated May 24, 2004.
	Supplemental Request under 37 C.F.R. § 1.607 For An Interference with U.S. Patent No. 6,191,154, submitted June 9, 2004, with attachments.
-	

Examiner		Date Considered	
*Examiner: Initial if reference considered, whether or n through citation if not in conformance and r communication to applicant.		not citation is in conformance with MPEP 609; draw line d not considered. Include copy of this form with next	
Form PTO 1449	Patent an	d Trademark Office - U.S. Department of Commerce	

CERTIFICATE UNDER 37 CFR § 1.10 OF MAILING BY "EXPRESS MAIL"

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Name: Sarah M. Barnett Express Mail Label: EV 398889697 US

Date: May 10, 2005

PATENT Customer No. 22,852 Attorney Docket No. 4012.0373-02000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Robert W. Esmond et al.) Group Art Unit: 1614
Application No.: 10/669,217) Examiner: Vickie Y. Kim
Filed: September 23, 2003) Confirmation No.: 2163
For: METHOD FOR TREATING OR PREVENTING ALZHEIMER'S DISEASE)))

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed, to the undersigned's knowledge, before the mailing date of a first Office Action after the filing of a Request for Continued Examination in the above-referenced application.

Copies of the listed non-patent literature documents are attached.

Applicants also submit copies of the Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97(b) which was filed on July 15, 2004, and the Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97(b), which was filed on September 29, 2004. Each

Application No.: 10/669,217

Attorney Docket No. 4012.0373-02000

copy is resubmitted with its respective Form PTO 1449 and receipt-stamped postcard. Copies of

the listed references are not included with this submission. The USPTO Patent Application

Information Retrieval ("PAIR") system indicates that copies of the references have already been

scanned into the image file wrapper for this application. However, Applicants have not yet

received evidence that these references have been considered.

Applicants respectfully request that the Examiner consider all the listed documents and

indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each or all of the listed documents are material or

constitute "prior art." If the Examiner applies any of the documents as prior art against any claim

in the application and Applicants determine that the cited documents do not constitute "prior art"

under United States law, Applicants reserve the right to present to the office the relevant facts

and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the

fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: May 10, 2005

Deborah J. Acker

Reg. No. 48,916

CERTIFICATE UNDER 37 CFR § 1.10 OF MAILING BY "EXPRESS MAIL"												
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in the central nervous system: Relevance to Alzheimer's disease," Journal of Alzheimer's Disease, 7: 45-61 (2005).												
Steen et al., "Impaired insulin and insulin-like growth factor expression and signaling mechanisms in Alzheimer's disease - is this type 3 diabetes?," Journal of Alzheimer's Disease, 7: 63-80 (2005).												
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Examiner Signature								Date Considered				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.